REVIEWER

ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 4209/8

# NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

RAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. A	ÁRRANGEMENT OF VIEWS. 37 CFR 1.84(i)	
lack ink. Color to the state of	ك ١٠٠٠	Words do not appear on a horizontal, left-to-right fas	
Color drawings are not acceptable until petiton is granted.	• • •	when page is either upright or turned so that the top	
Fig(s)	•	becomes the right side, except for graphs. Fig(s)	
Pencil and non black ink not permitted. Fig(s)	9. S	CALE. 37.CFR 1.84(k) 1 15.5 14.5 (2014) 31.	445.4
HOTOGRAPHS. 37 CFR 1.84 (b)	_	Scale not large enough to show mechanism without	e2.
1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thi	rds in
Photographs not properly mounted (must use brystol board or		reproduction.	•
photographic double-weight paper). Fig(s)		Fig(s)	0.00
Foor quality (half-tone). Fig(s)		CHARACTER OF LINES, NUMBERS, & LETTERS.	
YPE OF PAPER. 37 CFR 1.84(e)		7 CFR 1.84(i)	.16-1
Paper not flexible, strong, white, and durable.	·• · · · · · · · · · · · · · · · · · ·	Lines, numbers & letters not uniformly thick and we	ai " . K
, Fig(s)	30.	defined, clean, durable, and black (poor line quality)	<u>-</u> - برځ
Eiasures, anciations, overwritings, interinications,			
folds, copy machine marks not accepted. Fig(s)	11.53	SALIA black area pale. Fin(s)	2011
Mylar, velum paper is not acceptable (too thin).	rom Pro-	Solid black shading not permitted. Fig(s)	į.,
Fig(s) IZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Shade lines, pale, rough and blurred. Fig(s)	<del>, , , , , , , , , , , , , , , , , , , </del>
21.0 cm by 29.7 cm (DIN size A4)		NUMBERS, LETTERS, & REFERENCE CHARACTERS	
21.6 cm by 29.7 cm (8.1/2 x 11 inches)		37 CFR 1.84(p)	
All drawing sheets not the same size:	· 4.0	Numbers and reference characters not plain and legi	hie.
Sheet(s)	-	Fig(s)	
Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)	1.4. 18.
ARGINS. 37 CFR 1.84(g): Acceptable margins:	_	Numbers and reference characters not oriented in the	e
TO BE THE SECOND STREET OF THE SECOND SECOND		same direction as the view. 37 CFR 1.84(p)(1)	
op 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	•	Fig(s)	
SIZE: A4 Size		English alphabet not used. 37 CFR 1.84(p)(2)	
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	ा । अस्य ही	to CFigs at the set of	24 -
SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be a	least
Margins not acceptable. Fig(s)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)	2.4
Top (T) Left (L)	· * * <b>次</b> ·276	Fig(s)	3.
Right (R) Bottom (B)	13. L	LEAD LINES. 37 CFR 1.84(q)	
/IEWS. 37 CFR 1.84(h)	_	Lead lines cross each other. Fig(s)	
REMINDER: Specification may require revision to		Lead lines missing. Fig(s)	
orrespond to drawing changes.	14. N	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR:1	
Partial views. 37 CFR 1.84(h)(2)	_	Sheets not numbered consecutively, and in Arabic n	umera
Brackets needed to show figure as one entity.		beginning with number 1. Sheet(s)	
Fig(s)	. 15. P	NUMBERING OF VIEWS, 37 CFR 1.84(u)	
Views not labeled separately or properly.	-	Views not numbered consecutively, and in Arabic number l. Fig(s)	umeran
Fig(s)	16 6		
Enlarged view not labeled separetely or properly.	16. (	CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948	
Fig(s) GECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	-	dated visit in the control of the co	
Hatching not indicated for sectional portions of an object.	17. Г	DESIGN DRAWINGS, 37 CFR 1.152	
Fig(s)	••••	Surface shading shown not appropriate. Fig(s)	
Sectional designation should be noted with Arabic or	-	Solid black shading not used for color contrast.	
Roman numbers. Fig(s)	-	Fig(s)	
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### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter-addressed to the Drawing Processing Branch.

### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

#### 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson

# 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

### Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application